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Substitute for form	n 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE				Application Number	10/590,590
				Filing Date	August 24, 2006
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				Examiner Name	
Sheet	1	of	12	Attorney Docket Number	UF.420XC1

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	U1	US-5,087,440	02-11-1992	Cacheris et al.	All		
	U2	US-5,155,215	10-13-1992	Ranney	All		
	U3	US-6,207,392	03-27-2001	Weiss <i>et al.</i>	All		
	Ų4	US-2005/220714 A1	10-06-2005	Kauzlarich et al.	All		
	U5	US-2003/0236457 A1	12-25-2003	Mericle <i>et al</i> .	All		
	U6	US-2004/0023415 A1	02-05-2004	Sokolov <i>et al</i> .	All		
	U7	US-2004/0067201 A1	04-08-2004	Perkins <i>et al.</i>	All		
	U8	US-6,649,138	11-18-2003	Adams et al.	All		
	U9	US-6,815,064	11-09-2004	Treadway <i>et al</i> .	All		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	L _e		
	F1	WO 01/89585 A1	11-29-2001	Biocrystal Ltd.	All			
	F2	WO 2004/066361 A2	08-05-2004	The Board of Trustees of the University of Arkansas	All			
	F3	WO 2005/041747 A2	05-12-2005	The Trustees of the University of Pennsylvania	All			
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SIAIEIVII	ENT BY APPL	_ICAI	N I	First Named Inventor	Swadeshmukul Santra
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			U.S. PATENT DO	OCUMENTS	
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	U10	US-5,990,479	11-23-1999	Weiss <i>et al</i> .	All
	U11	US-6,207,392	03-27-2001	Weiss <i>et al</i> .	All
	U12	US-6,423,551	07-23-2002	Weiss <i>et al</i> .	All
	U13	US-6,699,723	03-02-2004	Weiss et al.	All
	U14	US-6,251,303	06-26-2001	Bawendi <i>et al.</i>	All
	U15	US-6,322,901	11-27-2001	Bawendi <i>et al.</i>	All
	U16	US-6,444,143	09-03-2002	Bawendi <i>et al.</i>	All
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	R1	AKERMAN, M.E. et al., "Nanocrystal Targeting In Vivo" Proceedings of Nat'l Acad. of Sci., USA, October 1, 2002, pp. 12617-12621, Vol. 99, No. 20.	
	R2	ALIVISATOS, A.P., "Perspectives on the Physical Chemistry of Semiconductor Nanocrystals" <i>J. Phys. Chem.</i> , March 26, 1996, pp. 13226-13239, Vol. 100.	
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STAT	STATEMENT BY APPLICANT			First Named Inventor	Swadeshmukul Santra	
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Sheet	4	of	12	Attorney Docket Number	UF.420XC1	

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Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	R14	BOL, A.A. et al., "Doped semiconductor nanoparticles - a new class of luminescent materials?" Journal of Luminescence, 2000, pp. 315-318, Vol. 87-89.	
	R15	BOL, A.A. et al., "On the Incorporation of Trivalent Rare Earth Ions in II-VI Semiconductor Nanocrystals" Chem. Mater., 2002, pp. 1121-1126, Vol. 14.	
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-	R22	CHAN, W.C.W. et al., "Quantum Dot Bioconjugates for Ultrasensitive Nonisotopic Detection" Science, September 25, 1998, pp. 2016-2018, Vol. 281, No. 5385.	
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	R27	GALLAGHER, D. <i>et al.</i> , "Doped zinc sulfide nanocrystals precipitated within a poly(ethylene oxide) matrix – processing and optical characteristics" <i>Journal of Crystal Growth</i> , 1994, pp. 970-975, Vol. 138.	
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	R40	JIANG, W. et al., "Semiconductor quantum dots as contrast agents for whole animal imaging" TRENDS in Biotech., December 2004, pp. 607-609, Vol. 22, No. 12.	
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		NON PATENT LITERATURE DOCUMENTS	
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Complete if Known Substitute for form 1449B/PTO Application Number 10/590,590 INFORMATION DISCLOSURE August 24, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Swadeshmukul Santra **Group Art Unit** 1636 (use as many sheets as necessary) **Examiner Name** l of l Attorney Docket Number | LIF 420XC1

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